

Work Order ID 154942

Tuesday, January 03, 2017 5:08:31 PM

154942

Page 1

Item ID: D5159-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Seat Back Brace Assembly

Start Date: 1/6/2017 Start Qty: 2.00

2

Cust Item ID:

Required Date: 1/10/2017 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan:

DAS
21
9-89

Date: JAN 04 2017

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5159	A								

110

0.00

110

Small Fab

Small Fab

Memo

0.14

1- INSTALL NUT PLATES TO D5160-1 AS PER DWG

2- INSTALL D5160-1 BRACKET AND D5160-5 SHIM TO RIB AS PER DWG

"As per QSI042 operator with correct approvals can adjust rivet lengths using correct gauge tool"

2

FF

FEB 13 2017

120

QC5- Inspect part completeness to step on W/O

0.00

120

QC

Quality Control

Memo

0.01

2

DAS
38
9-89

FEB 13 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER : ☐									

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Reference:

Stop ***NR2***

FEB 14 2017

DAS
21
9-89

FEB 15 2017

DAS
6
9-89

mf
17-2-12

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Picklist Print

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Page 1

Work Order ID: 154942

154942

Parent Item: D5159-041

D5159-041

Parent Item Name: Seat Back Brace Assembly

Start Date: 1/6/2017

Required Date: 1/10/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 14.10.02 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS20600M4W3 *MS20600M4W3* Rivet		Purchased	No				Each	12.0000	**	4		DAS 6 9-89	
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				ST308			12			4			
				m131730			12						
MS20601M4W4 *MS20601M4W4* Rivet		Purchased	No				Each	32.0000	**	6		DAS 6 9-89	
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				CCK004			30			6			
				m136318			30						
				GA			2						
				m135084			1						
				m135979			1						
D5159-1 *D5159-1* Rib		Manufactured	No				Each	0.0000	**	2		DAS 6 9-89	
D5160-1 *D5160-1* Seat Brace Bracket		Manufactured	No				Each	4.0000	**	2		154954 FEB 08 2017 78 FEB 13 2017	
				<u>Location</u>			<u>Loc Qty</u>	<u>Loc Code</u>					
				GA			4			2			
				154003			4						

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="width: 15%;">Skid-tube ☐</td> <td style="width: 15%;">Cross tube ☐</td> <td style="width: 15%;">Water Jet ☐</td> <td style="width: 15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																															
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Picklist Print

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154942

Parent Item: D5159-041

D5159-041

Parent Item Name: Seat Back Brace Assembly

Start Date: 1/6/2017

Required Date: 1/10/2017

Start Qty: 2.00

Required Qty: 2.00

D5160-5 Manufactured No

Each 3.0000 2

D5160-5

Shim

**

DAS
6
9-89

FEB 08 2017

Location

Loc Qty

Loc Code

ST358

3

153467

3

153248

MS20426AD3-4 Purchased No

Each 8,973.000 4

MS20426AD3-4

RIVET

**

DAS
6
9-89

FEB 08 2017

Location

Loc Qty

Loc Code

CCK004

4885

m136444

4885

GA

5

m131697

5

ST312

4083

m134294

4083

4

MS21059L4 Purchased No

Each 36.0000 2

MS21059L4

Nutplate

**

DAS
6
9-89

FEB 08 2017

Location

Loc Qty

Loc Code

ST301

36

m135274

11

m135766

25

2

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only

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